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CONTENTS OF VOLUME 122

Number 1, September 1993

Lack of Comitogenicity by the Peroxisome Proliferator Hepatocarcinogens, Wy-14,643 and Clofibric Acid
Daniel S. Marsman, Cynthia L. Swanson-Pfeiffer, and James A. Popp 1

Procoagulant and Fibrinolytic Properties of Bovine Endothelial Cells Treated with Monocrotaline Pyrrole
A. Eric Schultze and Robert A. Roth 7

Sex-Related Differences in Mouse Renal Metabolism and Toxicity of Acetaminophen
Jennifer J. Hu, Mao-Jung Lee, Manisha Vapiwala, Ken Reuhl, Paul E. Thomas, and Chung S. Yang 16

Interference of Polychlorinated Biphenyls in Hepatic and Brain Thyroid Hormone Metabolism in Fetal and Neonatal Rats
D. C. Morse, D. Groen, M. Veerman, C. J. Van Amerongen, H. B. W. M. Koëter, A. E. Smits Van Prooije, T. J. Visser, J. H. Koeman, and A. Brouwer 27

Developmental Toxicity of Fleroxacin and Comparative Pharmacokinetics of Four Fluoroquinolones in the Cynomolgus Macaque (*Macaca fascicularis*)
Hans Hummler, Wolfgang F. Richter, and Andrew G. Hendrickx 34

Acrolein-Induced Injury to Cultured Pulmonary Artery Endothelial Cells
Jawaharlal M. Patel and Edward R. Block 46

Acrylamide Disrupts Elemental Composition and Water Content of Rat Tibial Nerve. III. Recovery
Richard M. LoPachin, Ellen J. Lehning, Carolyn M. Castiglia, and Albert J. Saubermann 54

Structural Influences on Pyrrolizidine Alkaloid-Induced Cytopathology
Hea-Young Kim, Frank R. Stermitz, Russell J. Molyneux, Dennis W. Wilson, Debra Taylor, and Roger A. Coulombe, Jr. 61

Inhibition of Proliferative Activity of Pulmonary Fibroblasts by Tetrandrine
R. H. Reist, R. D. Dey, J. P. Durham, Y. Rojanasakul, and V. Castranova 70

Loss of Calcium Homeostasis Leads to Progressive Phase of Chlordecone-Potentiated Carbon Tetrachloride Hepatotoxicity
Prasada Rao S. Kodavanti, Vaman C. Rao, and Harihara M. Mehendale 77

T Lymphocytes Ignore Procainamide, but Respond to Its Reactive Metabolites in Peritoneal Cells: Demonstration by the Adoptive Transfer Popliteal Lymph Node Assay
Malgorzata Kubicka-Muranyi, Reiner Goebels, Carsten Goebel, Jack Uetrecht, and Ernst Gleichmann 88

Paraquat Uptake in the Cultured Gastrointestinal Epithelial Cell Line, IEC-6
Valerie Grabie, Jean-Luc Scemama, James B. Robertson, and Edward R. Seidel 95

Menadione Toxicity in Two Mouse Liver Established Cell Lines Having Striking Genetic Differences in Quinone Reductase Activity and Glutathione Concentrations
Rui-Ming Liu, Daniel W. Nebert, and Howard G. Shertzer 101

Predictive Value of Liver Slices for Metabolism and Toxicity *in Vivo:* Use of Acetaminophen as a Model Hepatotoxicant
Marion G. Miller, Joseph Beyer, Gregory L. Hall, Lea Ann deGraffenried, and Paul E. Adams 108

Biliary Excretion of Marker Solutes by Rats with 1,1-Dichloroethylene-Induced Bile Canalicular Injury
Mary Treinen Moslen and Mary F. Kanz 117

Effects of Anatomical Site and Occlusion on the Percutaneous Absorption and Residue Pattern of 2,6-[*ring*-^{14}C]Parathion *in Vivo* in Pigs
Gui L. Qiao, Shao K. Chang, and Jim E. Riviere 131

Stress Protein Synthesis Induced in Rat Liver by Cadmium Precedes Hepatotoxicity
Peter L. Goering, Benjamin R. Fisher, and Christina L. Kish 139

An Evaluation of the Comparative Metabolism and Kinetics of 1-Nitropyrene by Rabbit, Rat, and Hamster Tracheal Epithelial Cells
Leon C. King and Joellen Lewtas 149

Induction of RAR-β2 Gene Expression in Embryos and RAR-β2 Transactivation by the Synthetic Retinoid Ro 13-6307 Correlates with Its High Teratogenic Potency
Dianne Robert Soprano, Nikolaos Tairis, Michael Gyda III, Douglas C. Harnish, H. Jiang, Kenneth J. Soprano, and D. M. Kochhar 159

Number 2, October 1993

CONTEMPORARY ISSUES IN TOXICOLOGY

Interactions between Neuropathy Target Esterase and Its Inhibitors and the Development of Polyneuropathy
Marcello Lotti, Angelo Moretto, Eugenio Capodicasa, Mariaemilia Bertolazzi, Maja Peraica, and Maria Luisa Scapellato 165

REGULAR ARTICLES

Benzene Metabolism by Reconstituted Cytochromes P450 2B1 and 2E1 and Its Modulation by Cytochrome b_5, Microsomal Epoxide Hydrolase, and Glutathione Transferases: Evidence for an Important Role of Microsomal Epoxide Hydrolase in the Formation of Hydroquinone
Robert Snyder, Thomas Chepiga, Chung S. Yang, Helmut Thomas, Karl Platt, and Franz Oesch 172

Metabolism and Bioactivation of 3-Methylindole by Clara Cells, Alveolar Macrophages, and Subcellular Fractions from Rabbit Lungs
Janice R. Thornton-Manning, William K. Nichols, Bradford W. Manning, Gary L. Skiles, and Garold S. Yost 182

Prevention of Bromobenzene Toxicity by *N*-Acetylmethionine: Correlation between Toxicity and the Impairment in O- and S-Methylation of Bromothiocatechols
K. Lertratanangkoon and J. M. Scimeca 191

O- and S-Methylated Bromothiocatechols
K. Lertratanangkoon 200

1-Nitronaphthalene Toxicity in Rat Lung and Liver: Effects of Inhibiting and Inducing Cytochrome P450 Activity
R. D. Verschoyle, P. Carthew, C. R. Wolf, and D. Dinsdale 208

Role of 2,3,5-Trichlorophenyl Methyl Sulfone, a Metabolite of 1,2,4-Trichlorobenzene, in the Induction of Hepatic Microsomal Drug-Metabolizing Enzymes by 1,2,4-Trichlorobenzene in Rats
Yoshihisa Kato, Shizuo Yamada, Masaki Sato, and Ryohei Kimura 214

Methylmercury Alters Intrasynaptosomal Concentrations of Endogenous Polyvalent Cations
Michael F. Denny, Michael F. Hare, and William D. Atchison 222

Autoimmune Effects of Hexachlorobenzene in the Rat
Peter Schielen, Wineke Schoo, Janneke Tekstra, H. H. A. Oostermeijer, Willem Seinen, and Nanne Bloksma 233

Quantitation of an Epithelial S-Phase Response in the Rat Forestomach and Glandular Stomach Following Gavage Dosing with Ethyl Acrylate
Deborah M. Gillette and Clay B. Frederick 244

Neonatal Exposure to Paraquat or MPTP Induces Permanent Changes in Striatum Dopamine and Behavior in Adult Mice
Anders Fredriksson, Mikael Fredriksson, and Per Eriksson 258

The Toxic Effects of Formate in Dissociated Primary Mouse Neural Cell Cultures
D. C. Dorman, B. Bolon, and K. T. Morgan 265

HgEDTA Complex Inhibits GTP Interactions with the E-Site of Brain β-Tubulin
Edward F. Duhr, James C. Pendergrass, John T. Slevin, and Boyd E. Haley 273

Pathogenesis of Cholesteryl Lipidosis of Adrenocortical and Ovarian Interstitial Cells in F344 Rats Caused by Tricresyl Phosphate and Butylated Triphenyl Phosphate
John R. Latendresse, Salman Azhar, Charles L. Brooks, and Charles C. Capen 281

Sustained Effects of Pilocarpine-Induced Convulsions on Brain Inositol and Inositol Monophosphate Levels and Brain Morphology in Young and Old Male Rats
M.-R. Hirvonen, L. Paljärvi, and K. M. Savolainen 290

Correlation of the Anticholinesterase Activity of a Series of Organophosphates with Their Ability to Compete with Agonist Binding to Muscarinic Receptors
Thomas R. Ward, Donna J. Ferris, Hugh A. Tilson, and William R. Mundy 300

SHORT COMMUNICATION

Direct Suppression of Superantigen-Induced IgM Secretion in Human Lymphocytes by 2,3,7,8-TCDD
Steven C. Wood and Michael P. Holsapple 308

LETTERS TO THE EDITOR

Letter to the Editor
Gianni Benzi 314

Reply
Edward Bresnick 316

AWARDS 317

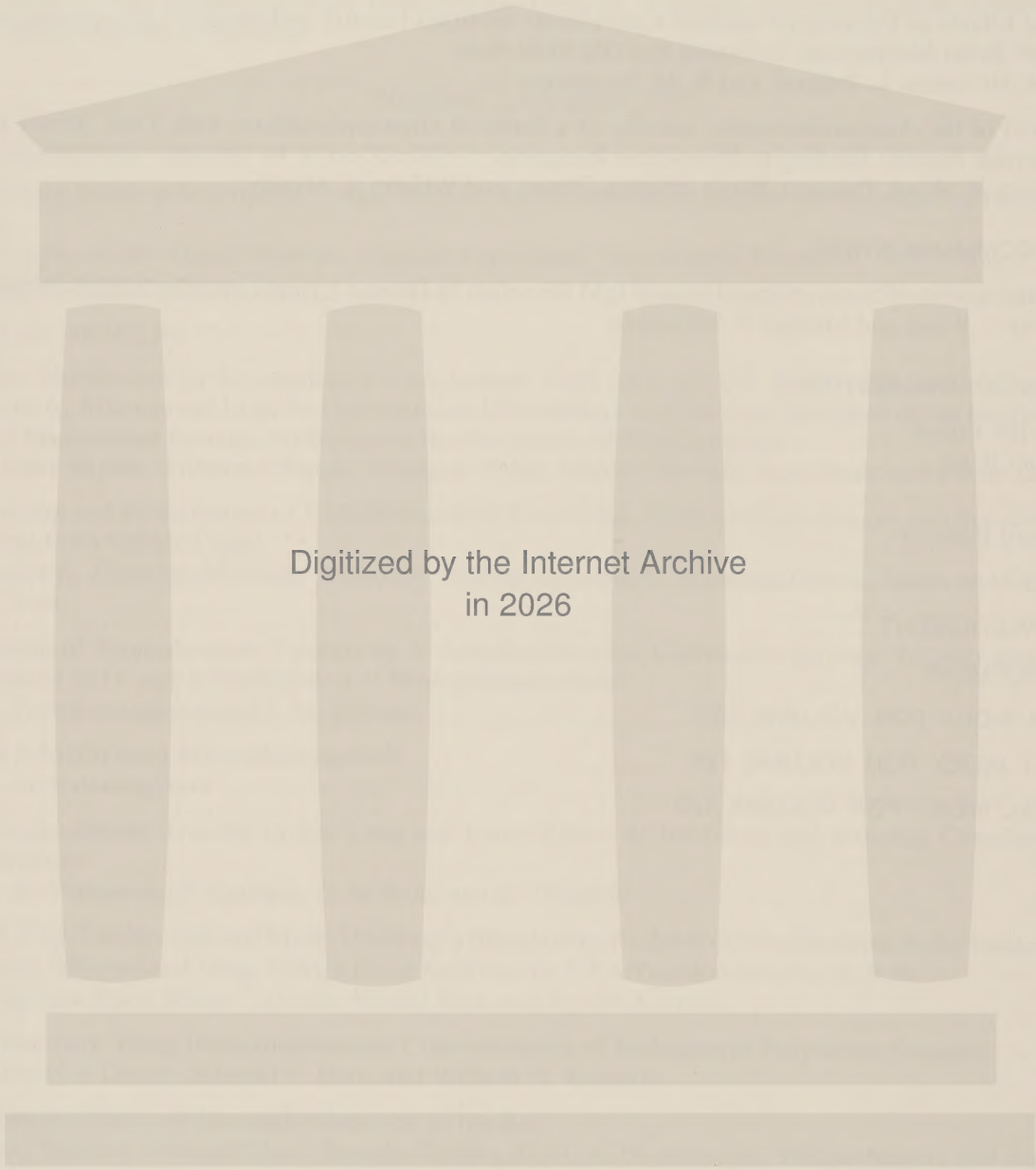
ACKNOWLEDGMENT 327

ANNOUNCEMENT 329

AUTHOR INDEX FOR VOLUME 122 330

SUBJECT INDEX FOR VOLUME 122 331

CHEMICAL INDEX FOR VOLUME 122 336



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When studies involve the use of experimental animals, manuscripts should briefly describe the procedures employed for animal care and handling. Experiments that require the use of animals must be conducted in accordance with the *Guiding Principles in the Use of Animals in Toxicology,* which were adopted by the Society of Toxicology in 1989. A statement of these principles is published in the January issue.

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Page 2 should contain an abstract starting with the title of the paper, followed by the authors' names and reference to ***Toxicology and Applied Pharmacology***; blanks should be left so that the Editor may fill in the volume and page numbers. The abstract will be limited to 250 words but must contain a concise summary of what was done, the results obtained, and valid conclusions which are drawn therefrom. It must mention the compounds or families of compounds studied, their actions, and the species of animals. It must contain important words which are used as index terms, but not proprietary names.

Example: A Biologically Based Toxicokinetic Model for Pyrene in Rainbow Trout. LAW, F. C. P., ABEDINI, S., AND KENNEDY, C. J. (1991). *Toxicol. Appl. Pharmacol.* **110,** 390–402.

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Common abbreviations to be used in this journal are:

m	meter	ppm	parts per million
cm	centimeter	cpm	counts per minute
mm	millimeter	dpm	disintegrations per minute
μm	micrometer	sc	subcutaneous
nm	nanometer	ic	intracutaneous
kg	kilogram	im	intramuscular
g	gram	ip	intraperitoneal
mg	milligram	iv	intravenous
μg	microgram	po	oral
ng	nanogram	LD50	medial lethal dose
ml	milliliter	LC50	medial lethal concentration
μl	microliter	Hz	hertz
mol	mole	°C	centigrade
M	molar	sec	seconds
mM	millimolar	min	minutes
μM	micromolar	hr	hours
N	normal	SD	standard deviation
Ci	Curie	SE	standard error
$\bar{x}$	mean	TLV	threshold limit value

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